

Work Order ID 54333 -1

December 8, 2009 8:46:20 AM

Page 1

Item ID: D3784-043

Accept



Setup Start



Revision ID:

Item Name: Seat Support Assembly, LH

Stop



Start Date: 08/12/2009 Start Qty: 20.00

Required Date: 12/12/2009 Req'd Qty: 20.00



Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D3784

Rev B

100

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

EP 10/01/04 (3)

110

Small Fab

0.00



Small Fab

Memo

0.00

Small Fab

1-assemble as per dwg D3784 \*\*\*\*\*Note 8: Hole "A" is located 5" from the end of D3770-3 tube and must be oriented up \*\*\*\*\*Note 8: Hole "B" is located 5" from the end of D3770-1 tube and must be oriented AFT \*\*\*\*\*

EP 10/01/04 (3)

120

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

⇒ 8 10/01/04

(X3)  
44

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 54333**

December 8, 2009 8:46:20 AM



Page 2

Item ID: D3784-043

Accept



Setup Start



Revision ID:

Stop



Item Name: Seat Support Assembly, LH

Start Date: 08/12/2009 Start Qty: 20.00



Cust Item ID:

Required Date: 16/12/2009 Req'd Qty: 20.00



Customer:

Reference:

Run Start



Approvals:

Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

Identify as per dwg & Stock Location 247

0.00



Packaging

Memo

0.00

Packaging

15-1-5

(3x)

sf

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/01/06

W 10-01-05

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



# Picklist Print

December 8, 2009 8:46:25 AM

Page 1

Work Order ID: 54333

Parent Item: D3784-043

Parent Item Name: Seat Support Assembly, LH

Comments:

Start Date: 08/12/2009

Required Date: 16/12/2009

Start Qty: 20.00

Required Qty: 20.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

AN525-10R20

Purchased

No

110

Each

96.0000

80.0000



Screw

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

96

109752

96

AN960JD10L

Purchased

No

110

Each

5,439.000

80.0000



Washer

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

5439

101291

16

104885

153

105793

236

109632

276

110985

4758

D3763-041

Manufactured

No

110

Each

6.0000

40.0000



End Fitting Assembly

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

6

46156

6

*EP 10/01/04*

*212*  
*EP 10/01/04*  
*110985*

*212*  
*EP 10/01/04*

*6*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

December 8, 2009 8:46:25 AM

Page 2

Work Order ID: 54333



Parent Item: D3784-043



Parent Item Name: Seat Support Assembly, LH

Start Date: 08/12/2009

Required Date: 16/12/2009

Comments:

Start Qty: 20.00

Required Qty: 20.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

D3763-043

Manufactured

No

110

Each

0.0000

20.0000



End Fitting Assembly, LH

?

~~846156~~ (6)



Ep10/01/04 46156x6 ✓

D3770-1

Manufactured

No

110

Each

13.0000

20.0000



Tube



Ep10/01/04

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

13

45868

13

D3770-3

Manufactured

No

110

Each

20.0000

20.0000



Tube



Ep10/01/04

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

20

42963

5

45869

15

Ep10/01/04

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



# Picklist Print

Page 3

December 8, 2009 8:46:25 AM

Work Order ID: 54333



Parent Item: D3784-043



Parent Item Name: Seat Support Assembly, LH


Start Date: 08/12/2009

Required Date: 16/12/2009

Comments:

Start Qty: 20.00

Required Qty: 20.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21042L3  Nut		Purchased	No			110	Each	2,739.000	80.0000			



*Eg 50/01/04*

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

2739

110844

32

111274

27

111668

188

112314

1992

112385

500

*12*

December 8, 2009 8:46:25 AM

Shop Packet Print

Page 3

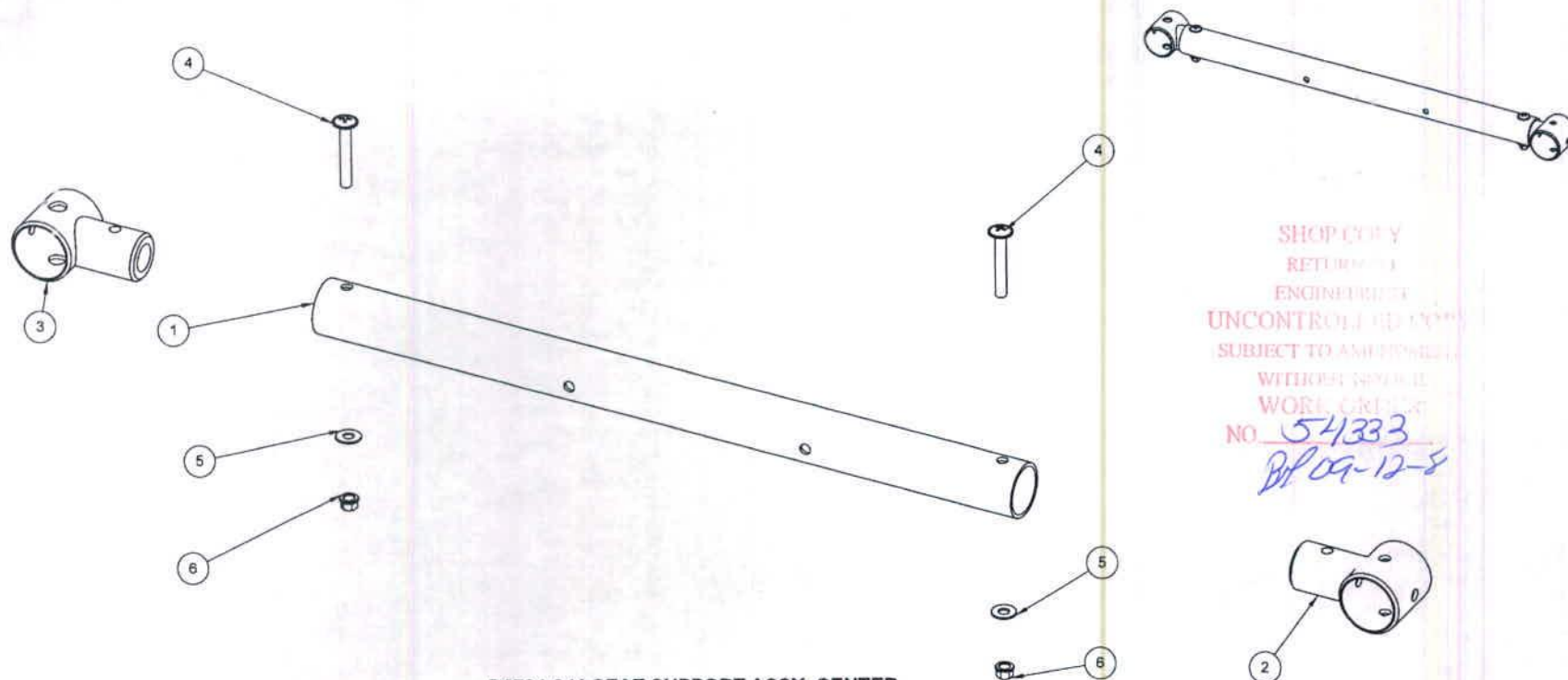
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



**D3784-041 SEAT SUPPORT ASSY, CENTER**

ITEM NO.	PART NUMBER	DESCRIPTION	QTY. (-041)
1	D3770-1	TUBE	1
2	D3763-041	END FITTING ASSY	1
3	D3763-045	END FITTING ASSY	1
4	AN525-10R20	SCREW	2
5	NAS1149D0332J	WASHER (AN960JD10L)	2
6	MS21042L3	NUT	2

**NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.31 lbs

SHOP COPY  
RETURN TO  
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SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER NO. 54333  
B/H 09-12-8

RELEASED  
08.07.04

B	HARDWARE CHANGE, ASSY CHANGE	HS	08.06.23
A	NEW ISSUE	HS	08.06.04
REV.	DESCRIPTION	BY	DATE
DESIGN	HS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	HS		
CHECKED	HS	DRAWING NO.	REV. B
MFG. APPR.	HS	D3784	SHEET 1 OF 5
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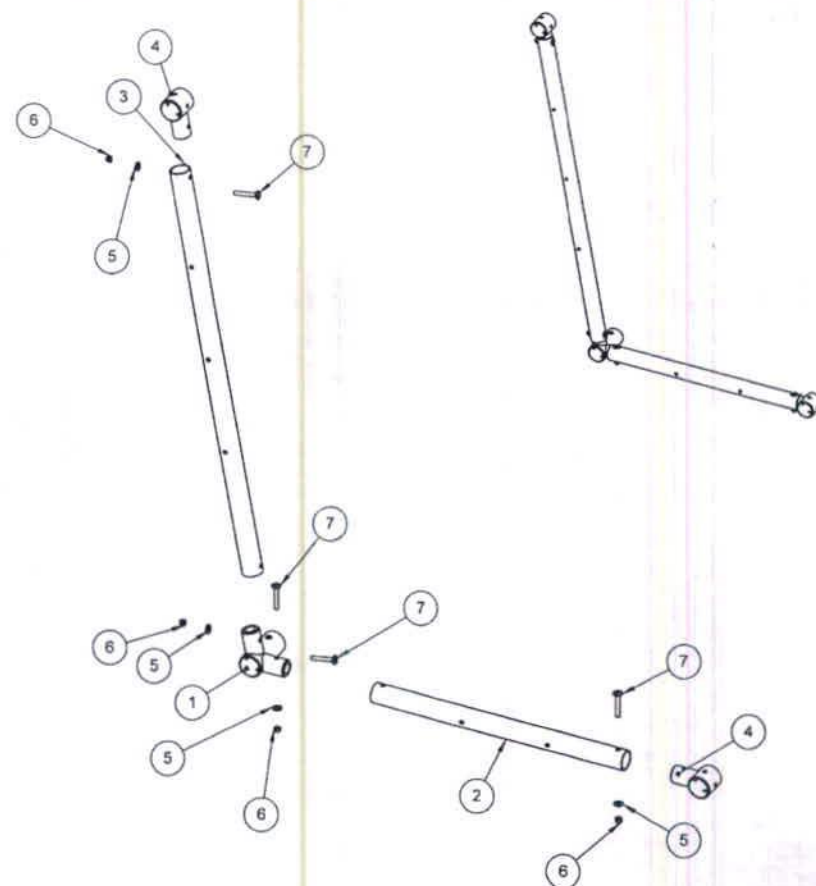


ITEM NO.	PART NUMBER	DESCRIPTION	QTY. (-043)
1	D3763-043	END FITTING ASSY, LH	1
2	D3770-1	TUBE	1
3	D3770-3	TUBE	1
4	D3763-041	END FITTING ASSY	2
5	NAS1149D0332J	WASHER (AN960JD10L)	4
6	MS21042L3	NUT	4
7	AN525-10R20	SCREW	4

# **D3784-043 SEAT SUPPORT ASSY, LH**

## **NOTES:**

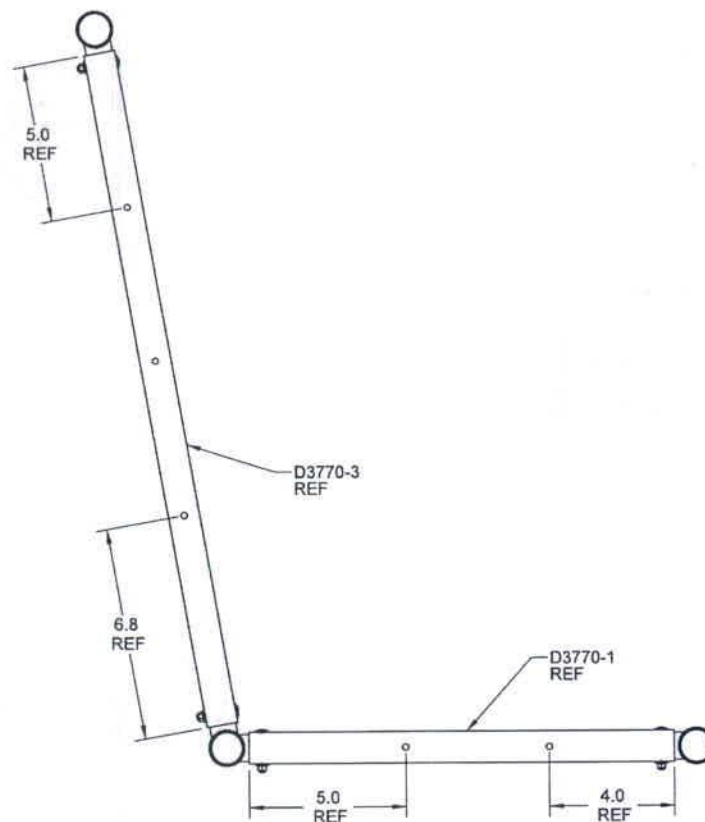
- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.78 lbs



RELEASED  
08-07-10/11P

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**D3784-043 SEAT SUPPORT ASSY, LH**

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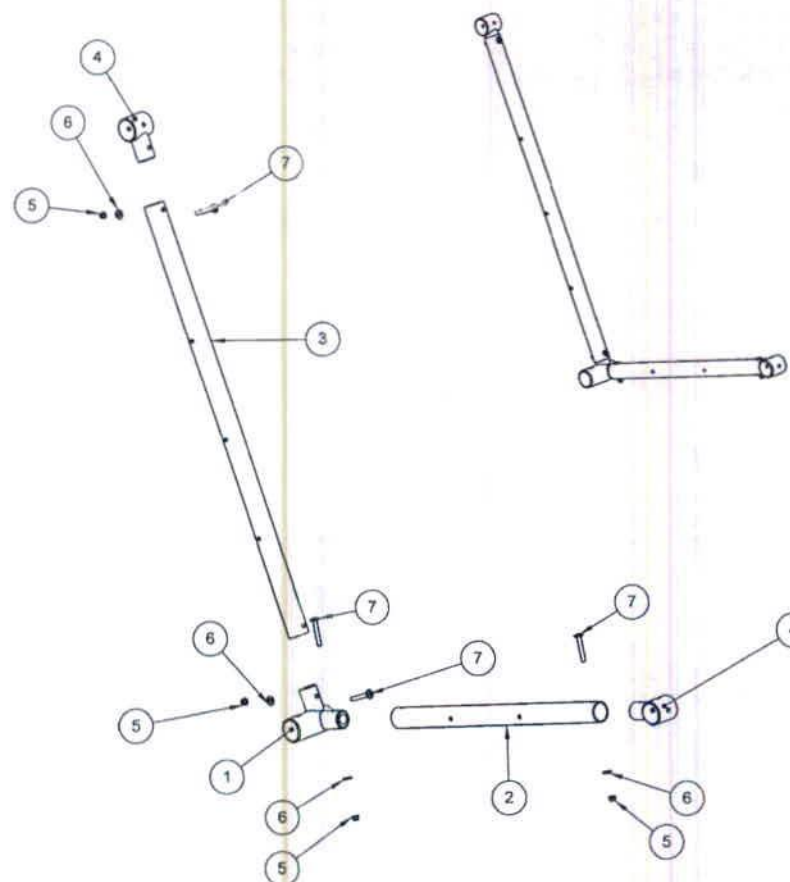


ITEM NO.	PART NUMBER	DESCRIPTION	QTY. (-044)
1	D3763-044	END FITTING ASSY, RH	1
2	D3770-1	TUBE	1
3	D3770-3	TUBE	1
4	D3763-041	END FITTING ASSY	2
5	MS21042L3	NUT	4
6	NAS1149D0332J	WASHER (AN960JD10L)	4
7	AN525-10R20	SCREW	4

# **D3784-044 SEAT SUPPORT ASSY, RH**

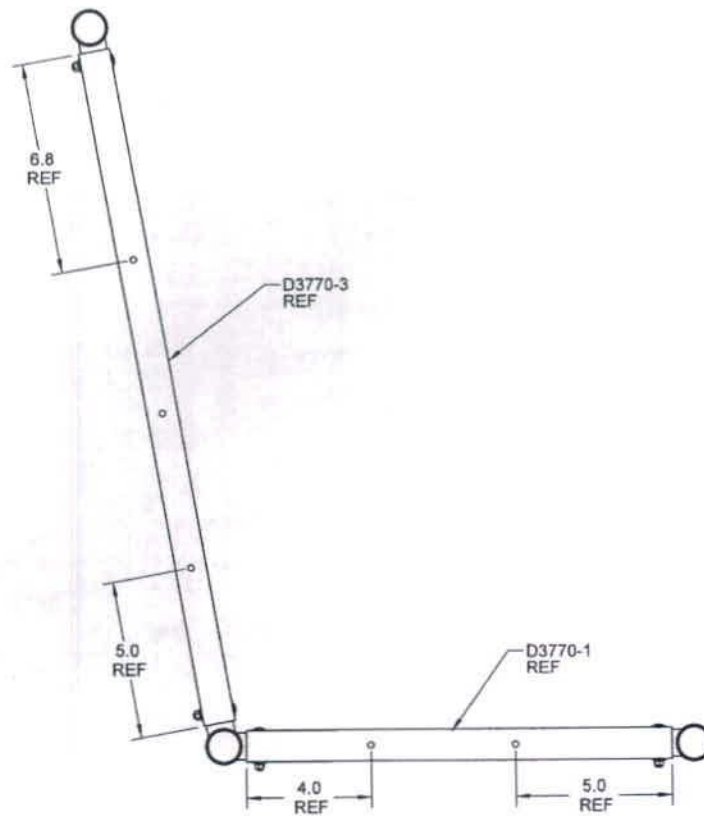
## **NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.78 lbs



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**D3784-044 SEAT SUPPORT ASSY, RH**

RELEASED  
11/08/07 10:11 AM

W/O 54333

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CHECKED	PH	DRAWING NO.	REV. B
MFG. APPR.	MD	<b>D3784</b>	SHEET 5 OF 5
APPROVED	W	TITLE	SCALE
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